Page 1

Work Order ID 55357 January 13, 2010 2:46:15 PM Accept Setup Start Item ID: D3947-3 **Revision ID:** Stop Panel, Lower LH Post Item Name: Start Qty: 1.00 1/13/10 **Cust Item ID: Start Date:** Req'd Qty: 1.00 Required Date: 1/19/10 **Customer:** Reference: Run Start Date/0-1-13 **Process Plan: Tooling:** Date: **Approvals:** Stop **SPC (Y/N):** QC: Date: Date: Operation Set Up/ Draw Plan Accept Reject Reject Draw Sequence ID/ Number Rev. Code Qty Qty Number Work Center ID Description **Run Hours** Draw Nbr **Revision Nbr** D3947 Α 0.00 100 Dh 10/01/13 @ HAND FINISHING THERMOFORMING 0.00HandThermo Memo Cut Blanks to fit frame size Hand Finishing Thermoforming

0.00

0.00

110

Thermoform

Thermoforming Machine

THERMOFORMING MACHINE

Memo

1-Machine Set-up

2-Pre-heat tool

3-Thermoform as per Dwg. D3947-3and Folio FTA 046 using tool DT9484...

Dwg. Rev. Folio Rev.

10/01/13 D

Insp.

Stamp

January 13, 2010 2:46:15 PM

Item ID:

D3947-3

Accept

Setup Start

Stop



**Revision ID:** 

Item Name:

Panel, Lower LH Post

**Start Date:** 

1/13/10

QC:

Start Qty: 1.00

Req'd Qty: 1.00



**Cust Item ID:** 

**Customer:** 

Draw

Number

Reference:

Approvals:

Required Date: 1/19/10

Process Plan:

Date:

**Tooling:** 

Date:

Run

Start

Stop

SPC (Y/N): Date:

Date:

Draw

Rev.

Plan Accept Qty Code

Reject **Qty** 

Reject Number Stamp

Insp.

Sequence ID/ **Work Center ID** 

120

**Quality Control** 

Operation Description

QC2- Inspect parts off machine FAI/FAIB

**Run Hours** 0.00

Set Up/

0.00

Visually inspect for proper formation of each part

QC

130

Quality Control

QC8- Inspect parts - second check

Memo

0.00

Memo

0.00

140

Thermoform

Thermoforming Machine

Memo

HAND FINISHING THERMOFORMING

0.00

0.00

Trim to Finished Dimensions as per dwg D3946-1

Wh 10/01/14 AD



January 13, 2010 2:46:15 PM

Item ID:

D3947-3

Accept



Setup Start

Stop



**Revision ID:** 

**Item Name:** 

Panel, Lower LH Post

**Start Date:** 

1/13/10

Start Qty: 1.00

**Req'd Qty:** 1.00



**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Required Date: 1/19/10

**Process Plan:** 

Date: Date: Tooling:

Date:

Run

Start Stop

QC:

SPC (Y/N):

Date:\_\_\_\_

Sequence ID/ **Work Center ID** 

150

Operation Description

QC2- Inspect parts off machine FAI/FAIB

Set Up/ Run Hours

Draw Number Draw Plan Rev.

Accept Qty Code

Reject Qty

Reject Number Stamp

Insp.

**Quality Control** 

Memo

Memo

0.00

0.00

Check dimensions to ensure conformity to drawing tolerances.

d. 10/01/14 (XT

160

QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Identify as per dwg & Stock Location:

0.00

170

Packaging

Memo

0.00

10-1-18 @ 54

Packaging

### Work Order ID 55357

Page 4

January 13, 2010 2:46:15 PM

Required Date: 1/19/10

Item ID:

D3947-3

Accept

Setup Start

Stop



**Revision ID:** 

Item Name:

Panel, Lower LH Post

**Start Date:** 

1/13/10

Start Qty: 1.00

**Req'd Qty:** 1.00



**Cust Item ID:** 

**Customer:** 

Draw

Number

Reference:

Approvals:

Process Plan:

Date:

**Tooling:** 

QC:

Date:

SPC (Y/N):

Date:

Date:

Draw

Rev.

Run

Accept

Qty

Start

Reject

Qty

Stop



Sequence ID/ **Work Center ID** 

Operation **Description** 

QC21- Final Inspection - Work Order Release

Set Up/ **Run Hours** 

0.00

Plan

Code

Reject Insp. Number Stamp

Quality Control

180

Memo

0.00

#### **Picklist Print**

January 13, 2010 2:46:19 PM

Work Order ID: 55357

Parent Item: D3947-3

Parent Item Name: Panel, Lower LH Post

Comments:

Item Name

IPP RevA: New issue DD verified by:EC

Replacement Mfg/ Item ID

Purch

Primary Item Location

Route Last Location

Seq ID

Unit of Measure

Hand

Qty on

Required Date: 1/19/10

Required Qty: 1.00

Date Status Issued

Page 1

MLEXS.093-F6006-07

Component Item ID/

Purchased

No

100

sf

749.8927 3.6253



**Start Date: 1/13/10** 

Start Qty: 1.00

Remaining

Qty To Pick

Qty

Issued

GE PLASTICS LEXAN SHEET

Warehouse

Loc Code

Location

Main Warehouse

MAT

749.8926526

Loc Qty

107574 111973 T12176

16.62 190.526053 542.7466

3,444 sq.ft. St 10/01/13 8

55357	S.
5524/	1

DART AEROSPACE LTD	Work Order:	55356
Description: Panel, Lower LH	Part Number:	D3947-3
Inspection Dwg: D3947 Rev: A		Page 1 of 1

# FIRST ARTICLE INSPECTION CHECKLIST

X First Article	Prototype
-----------------	-----------

# THERMOFORMING SECTION

Description	Accept	Reject	Method of Inspection	Comments
Inside Radii less than"	$\nu$			
Shape Definition				
Texture Retention				
Material imperfections such as bumps, cracks, voids, scratching				
				· · · · ·
Measured by:	7		Date:	10/01/13

#### TRIMMING SECTION

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.5	Min	0.6				
1.8	Min	1.96.1	V			
0.050	Min	0.053"				
0.065	Min	0.067	w/			
22.5	REF	2250				
10.8	REF	11,35"	1			:
						-50
<u> </u>						

Measured by:	Date: /0 /0/ //4
Audited by:	Date: 10/01/14
Prototype Approval: N/A	Date: N/A

Rev	Date	Change	Revised	,bx	Approved
Α	09.09.15	New Issue	KJ 9	At -	M
L	· — . — — —		,		







